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NOTICE OF ALLOWANCE AND FEE(S) DUE

MCGLEW & TUTTLE, PC P.O. BOX 9227 SCARBOROUGH STATION SCARBOROUGH, NY 10510-9227 EXAMINER

WEINSTEIN, LEONARD J

ART UNIT PAPER NUMBER

3746

DATE MAILED: 02/23/2011

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/599,287	09/25/2006	Riccardo Abate	72361	6513

TITLE OF INVENTION: "AUTOMATISED ASSEMBLY OPERATING UNIT IN PARTICULAR FOR AEROSOL APPLIANCES"

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	05/23/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

ppropriate. All further andicated unless corrected unintenance fee notificated universely and the control of th	ed below or directed oth	or transmitting the 1880 og the Patent, advance on terwise in Block 1, by (a	rders and notification of rand) specifying a new corres	naintenance fees waspondence address;	rill be mailed to the curre and/or (b) indicating a s	ent correspondence address as eparate "FEE ADDRESS" for	
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23872 7590 02/23/2011 MCGLEW & TUTTLE, PC P.O. BOX 9227 SCARBOROUGH STATION SCARBOROUGH, NY 10510-9227			I he Stat addi tran	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
	,					(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO	. CONFIRMATION NO.	
10/599,287	09/25/2006	•	Riccardo Abate		72361	6513	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	UNIT IN PARTICULAR	PREV. PAID ISSUI		UE DATE DUE	
	YES	\$755	\$300	\$0	\$1055	05/23/2011	
nonprovisional	IES	\$155	\$300	ş0 1	\$1055	05/25/2011	
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
WEINSTEIN,	LEONARD J ence address or indication	3746	417-360000				
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.	ND RESIDENCE DATA ess an assignee is identi h in 37 CFR 3.11. Comp	'Indication form ed. Use of a Customer A TO BE PRINTED ON T	(1) the names of up to or agents OR, alternating (2) the name of a single registered attorney or a registered patent attollisted, no name will be THE PATENT (print or type data will appear on the part of the pa	e firm (having as a agent) and the nam- rneys or agents. If printed. be) atent. If an assign- assignment.	member a 2es of up to no name is 3ee is identified below, the	e document has been filed for	
a. The following fee(s) a	are submitted:		o. Payment of Fee(s): (Plea	ise first reapply ar	y previously paid issue f	group entity Government ee shown above)	
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			The Director is hereby	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
_ '	tus (from status indicated s SMALL ENTITY statu	· · · · · · · · · · · · · · · · · · ·	☐ b. Applicant is no lon	ger claiming SMAI	LL ENTITY status. See 37	CER 1.27(a)(2)	
NOTE: The Issue Fee and	d Publication Fee (if requ		d from anyone other than t			r the assignee or other party in	
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10/599,287	09/25/2006	Riccardo Abate	72361	6513	
23872 75	90 02/23/2011		EXAM	INER	
MCGLEW & TUTTLE, PC			WEINSTEIN, LEONARD J		
P.O. BOX 9227 SCARBOROUGH	STATION		ART UNIT	PAPER NUMBER	
SCARBOROUGH, NY 10510-9227			3746		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 922 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 922 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

	Application No.	Applicant(s)		
	Application No.	Applicant(s)		
Notice of Allowability	10/599,287	ABATE ET AL.		
Notice of Allowability	Examiner	Art Unit		
	LEONARD J. WEINSTEIN	3746		
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this ag or other appropriate communication GHTS. This application is subject and MPEP 1308.	oplication. If not included on will be mailed in due course. THIS		
1. This communication is responsive to <i>Amendment After Fin</i>	al Rejection of January 26, 2011.			
2. \boxtimes The allowed claim(s) is/are $\underline{1,2,4-7,11}$ and $\underline{12}$.				
 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Application No.			
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the requirements		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give				
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTC	0-948) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the	Office action of		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t				
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT				
Attachment(s)				
1. Notice of References Cited (PTO-892)	5. Notice of Informal	, ,		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summar Paper No./Mail Da	y (P1O-413), ate .		
3. Information Disclosure Statements (PTO/SB/08),	7. 🛛 Examiner's Amend			
Paper No./Mail Date <u>09/25/06</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Statem	nent of Reasons for Allowance		
of Biological Material	9.	9.		
	/Devon C Kramer/			
	Supervisory Patent Ex	xaminer, Art Unit 3746		

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DETAILED ACTION

1. This office action is in response to the Amendment of January 26, 2011.

2. The examiner acknowledges the amendments to claims 1, 4, 5, 7, 11, and 12.

EXAMINER'S AMENDMENT

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

a. Claims – The examiner notes that there was a typographical error with regard with changes in claims 4 and 11 to be considered for the Office Action of November 12, 2010 ("Office Action"). Office Action, pg. 5 and 6. Each instance of tube should have been — duct — Therefore the following amendment is necessary for claims 4 and 11.

- i. **Claim 4** the limitations in:
 - (1) Line 2, including:
 - "the air inlet tube"

is amended to recited

- --- the air inlet tube duct ---
- (2) Line 4, including:
 - "the air outlet tube"

is amended to recite:

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--- the air outlet tube duct ---

ii. Claim 11 – The limitation in line 23 (the last line of the page),

including:

– "an air outlet tube"

is amended to recite:

--- the air outlet tube duct ---

- b. **Abstract** The disclosure of "the shells forming the body have means fir receiving and holding" is improper because "means for" statements should not be included in the abstract. The Abstract is amended to recite:
 - --- the shells forming the body have means fir receiving receive and
 hold helding ---
- c. **Disclosure -** Page 5, line 10 of the instant disclosure The recitation of "hole34" is amended to be:
 - --- hole 34 ---.

d.

Allowable Subject Matter

- 4. Claims 1, 2, 4-7, 11, and 12 are allowed.
- 5. With respect to claim 1, a statement of the reasons for allowance was provided in the Office Action of November 8, 2010 ("Office Action"). Office Action, pg. 8-12.
- 6. With respect to claim 1, a statement of the reasons for allowance was provided in the Office Action. Office Action, pg. 12-13.

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7. With respect to claim 1, a statement of the reasons for allowance was provided in the Office Action. Office Action, pg. 13-14.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LEONARD J. WEINSTEIN whose telephone number is (571)272-9961. The examiner can normally be reached on Monday - Thursday 7:00 - 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Devon Kramer can be reached on (571) 272-7118. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Devon C Kramer/ Supervisory Patent Examiner, Art Unit 3746 Application/Control Number: 10/599,287

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Examiner, Art Unit 3746